

Amendments to the Specification:

Please replace the paragraph beginning at page 6, line 27 with the following amended paragraph:

Fig. 3 shows a schematic arrangement for a combined measurement of the current supply modules 60 - 62 using the example of three current supply modules 60 - 62 of a current supply unit 63. Current supply modules 60 - 62 can include measuring devices ~~[[64—66]]~~ 67-69 for measuring one or several output quantities such as voltage, current, and/or power. The measured output quantities can be supplied to the control unit 55 by the data connections 58, 59. The control unit evaluates the quantities and controls the individual current supply modules to obtain a given output power, or switches the individual current supply modules 60 - 62 off when a malfunction is detected.